

SAMSUNG

DIGITAL LASER MFP

User's Guide

SAMSUNG DIGITall
everyone's invited™

Digital Laser MFP

Msys 835P
SF-835P



For UK customers:

To reorder your consumables
Call 0800 3164060

For Technical Assistance
Call 0870 2420303

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1

INSTALLING SOFTWARE

This chapter provides information on installing the supplied Samsung software. You must install the Samsung software to use your product as a printer and scanner.

The topics included in this chapter are:

- **About Samsung Software**
- **System Requirements**
- **Installing Samsung Software**
- **Installing USB Driver for Windows 98/Me**
- **Configuring Fax and Internet Gates**
- **Uninstalling Samsung Software**

About Samsung Software

You must install the SmarThru CD-ROM after you have setup your product and connected it to your computer. The SmarThru CD-ROM includes the following:

- MFP Driver
- SmarThru Software
- OCR Software (AnyPage Lite)

MFP Driver

To use your product as a printer and scanner, you must install the MFP driver.

SmarThru Software

SmarThru is the accompanying software for your multifunctional product. SmarThru contains a powerful image editor that allows you to edit images in many ways and also includes powerful Internet mail client software.

With SmarThru, you can save the scanned images in a dedicated storage area for subsequent editing, sending via e-mail or fax, printing, and processing by other programs of your choice.

OCR Software (AnyPage Lite)

OCR (Optical Character Recognition) is software that has the ability to recognize most character formats, so that a scanned document can be read and edited with word processing software.

System Requirements

Before you begin, ensure your system meets the minimum requirements.

Supported Operating System

Windows 95 OSR2/Windows 98/Windows 98 SE/Windows NT 4 Workstation or Server with Service Pack 3/Windows 2000 Professional or Advanced Server/Windows XP Home edition or Professional.

1

Minimal Requirements

- Disk space: 130 MB for installation
- Memory: 64 MB
- CPU: Pentium II 233 or higher
- Required software: Internet Explorer 4.01.

Recommended

- Disk space: 250 MB for installation
- Memory: 128 MB
- CPU: Pentium II 400 or higher
- Required software: Internet Explorer 5.5 or above



NOTES:

- Administrative rights should be set for installation/uninstallation on Windows NT 4.0/2000/XP.
 - Windows 95 versions prior to OSR2 are not recommended due to compatibility with OLE/COM libraries.
-

Installing Samsung Software



NOTES:

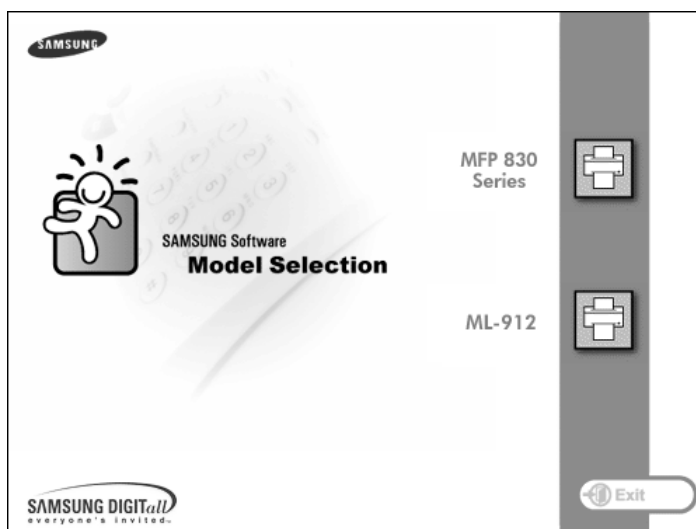
- If you are using a USB cable, you must be running Windows 98/Me/2000/XP. Windows 98 or Me and connect the printer using the USB cable, you must install the Samsung USB driver before proceeding to install the Samsung software. see "Installing USB Driver for Windows 98/Me" on page 1.11.
- Make sure that your product is plugged in and connected to your computer's parallel port or USB port **before installing software** from the CD. Windows 95 and Windows NT 4.0 do not support USB connection.

- 1 If the "New Hardware Found" screen appears when the computer boots up, click **Cancel**.
- 2 Insert the supplied SmarThru CD-ROM into your CD-ROM drive.

The SmarThru CD-ROM should automatically run and opening window appears.

If the opening window does not appear, click **Start**, and then **Run**. Type **X:Autorun.exe**, replacing "X" with the letter of your drive, and click **OK**.

- 3 If you are asked to select the model name, click **MFP 830 series**.

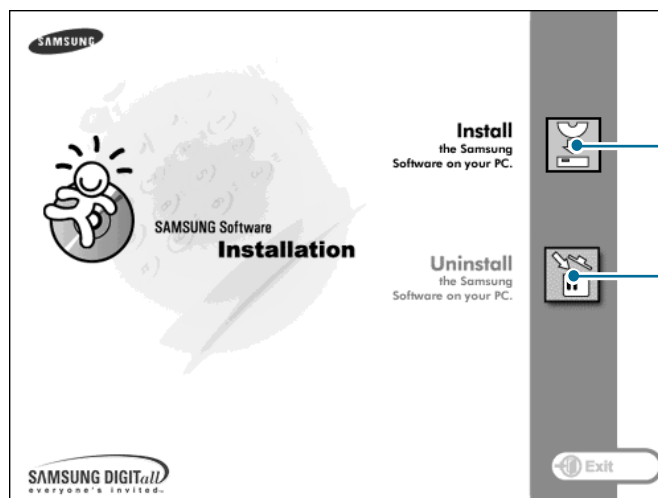


- 4 If you are asked to select the language, choose the desired language.



1

- 5 Click **Install the Samsung Software on your PC.**



Installs the Samsung Software on your PC.

Uninstall the Samsung Software. See page 1.19.

6 The Welcome window opens. Click **Next**.



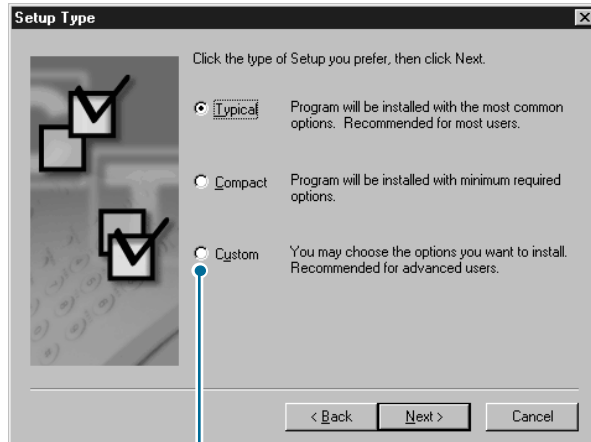
7 The User Information window opens. Enter company and your name, then click **Next**.

The screenshot shows a window titled "User Information" with a close button in the top right corner. On the left, there is a graphic with the text "Information" and an image of a pencil. On the right, the text reads: "Please enter your name and the name of the company for whom you work." Below this, there are two input fields. The first is labeled "Name:" and contains the text "com". The second is labeled "Company:" and also contains the text "com". At the bottom right, there are three buttons: "< Back", "Next >", and "Cancel".

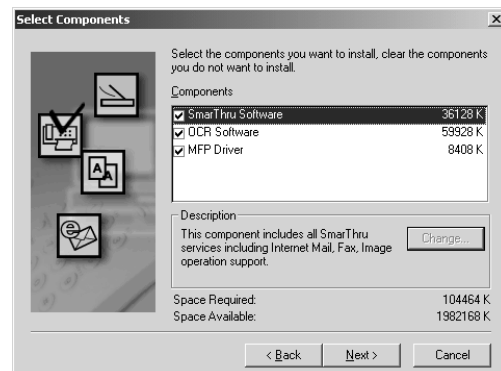
- 8 The Choose Destination Location window opens. Click **Next**.



- 9 The SmarThru installation supports three types of setup:
- **Typical:** Program will be installed with the most common options and is recommended for most users.
 - **Compact:** Only the MFP driver will be installed.
 - **Custom:** You may choose the options you want to install. Recommended for advanced users.



If you select the Custom installation, you may choose the options you want to install.

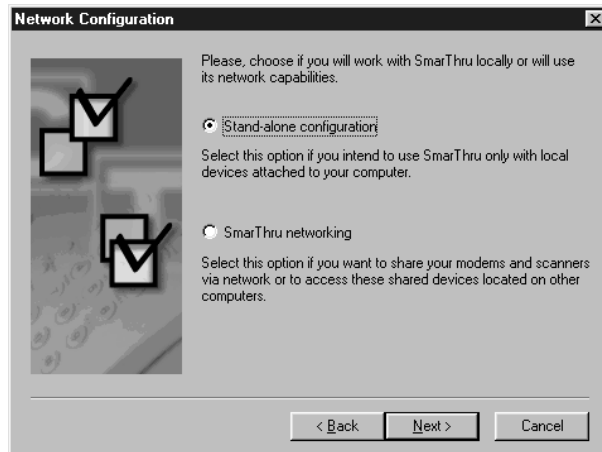


- **SmarThru Software:** to scan and edit images and work with electronic documents.
- **OCR Software:** AnyPage Lite software to enable OCR.
- **MFP Driver:** to print and scan.

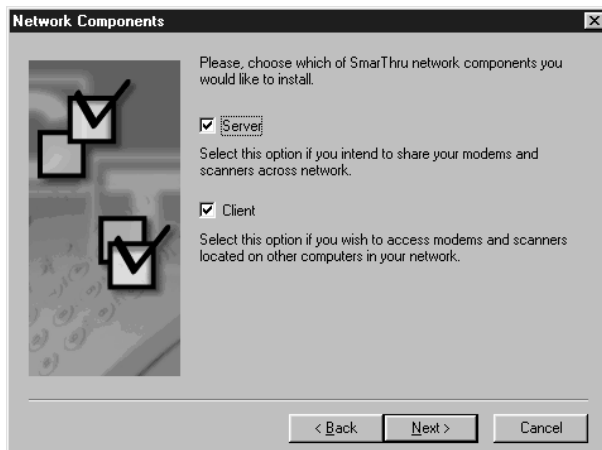
10 Click **Next**.

- 11** You can choose **SmarThru networking** option. This feature allows you to share the modems on your computer and the product as a scan device via a network or to access these shared devices located on other computers.

Stand-alone configuration does not allow you to use any networking features such as Remote Fax or Remote Scan service.

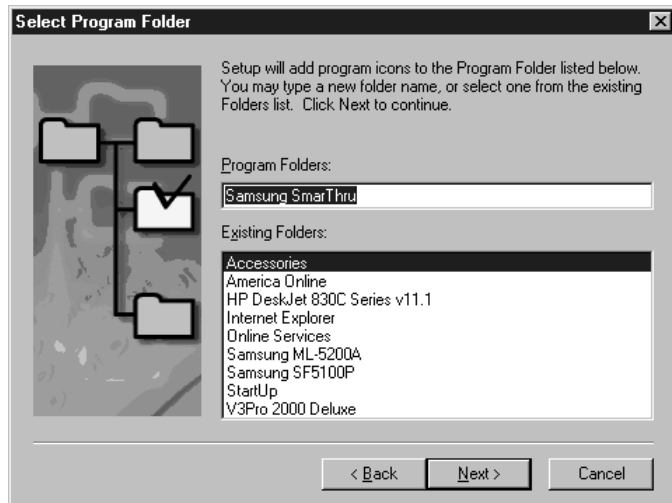


If you selected **SmarThru networking**, you can select to install server, client, or both.



Server allows you to share local fax modem and/or scanner over a LAN. You can control sharing by managing remote service user. **Client** allows you to use Remote Fax or Remote Scan services provided by SmarThru Remote Services Server over a LAN. You need to have a client account. These accounts are provided by the server. For details on Remote Fax/Scan Services, please refer to the SmarThru User's Guide.

12 Click **Next**.



13 When the installation is completed, shut down and restart your computer.

If your computer does not shut down and restart automatically, you must shut it down manually and restart it before the changes will be saved.

Installing USB Driver for Windows 98/Me

For Windows 98 or Me, when you connect the printer using USB cable, take the following steps to install the Samsung USB driver and the Samsung software.



NOTE: If you have already used any Samsung printer using USB connection in your PC, you do not need to install the Samsung USB driver. You just install the Samsung software as described on page 1.4.

1

- 1 Make sure that the printer is connected to the computer with USB cable and both the printer and the computer are turned **ON**. For details on the USB connection, please refer to the "Laser Facsimile User's Guide" which came with your product.
- 2 The Add New Hardware Wizard dialog box appears. Click **Next**.



- 3 Check **Search for the best driver for your device** and click **Next**.



- 4 Check **CD-ROM drive** and click **Browse**, then choose **x:\USB** (where **x** is the driver letter for the CD-ROM drive). Click **Next**.



- 5 Click **Next**. The USB driver will be installed.



1

- 6 Click **Finish**.

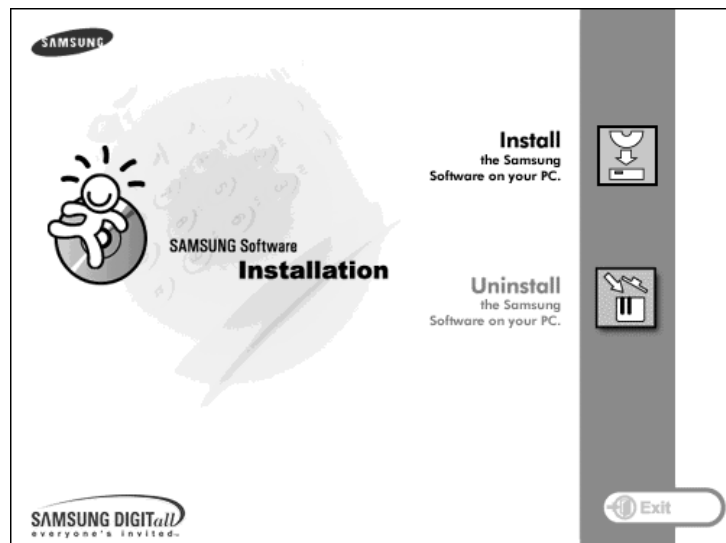


- 7 If you are asked to select the model name, click **MFP 830 series**.

- 8 When the opening screen appears, select the appropriate language.



- 9 Click **Install the Samsung Software on your PC.**



- 10 Follow the instructions on the screen to complete the installation. For more details, see page 1.4.

Configuring Fax and Internet Gates

If you select **SmarThru networking** option (see page 1.9), when your computer restarts after the Samsung software has installed, you will be prompted to configure the fax and Internet gates allowing you to send and receive faxes and e-mails on the SmarThru system.

If you select the **Stand-alone Configuration** or **SmarThru networking** option (see page 1.9), the following wizards appear only the first time you try to launch Mailbox in the SmarThru program. For information on SmarThru, please refer to the SmarThru User's Guide.



NOTE: To configure the Internet gate, you must enter your e-mail address, incoming (POP3 or IMAP4) and outgoing (SMTP) mail server address, and account name. Ask your Internet service provider or on-line service provider for the information on your Internet gate configuration.

- 1 When the New Modem Wizard appears, choose the system modem installed in your system and then click **Next**. This fax modem will be used by SmarThru Fax Gate for sending and/or receiving faxes.





NOTES:

- The SmarThru fax feature is available only if there is a fax modem installed in your PC. Press **Cancel** if there is no fax modem installed in your PC. Otherwise, purchase an internal or external fax modem and install into your PC and then configure the fax modem.
- The Windows NT or 2000 users must click **System modems...** to open the Install New Modem dialogue box. Follow the instructions on screen to install fax modem on your computer.

2 Click **Finish** to save the modem setting.

3 Enter your name and e-mail address, then click **Next**. The e-mail address has been assigned to you by your Internet service provider.

The screenshot shows a Windows-style dialog box titled "SmarThru" with a subtitle "New Mail Account Wizard". The main heading inside is "Internet E-Mail Address". There are two input fields: "Enter your name:" with the text "buriniMe" and "Enter your e-mail address:". Below the name field is an example: "For example: John A. Smith". Below the email field is an example: "For example: mailbox@company.com". A note at the bottom states: "Note: Your e-mail address is the address other people use to send e-mail messages to you. This address has been assigned to you by your Internet service provider." At the bottom right are three buttons: "< Back", "Next >", and "Cancel".

- 4 Enter the addresses of your incoming and outgoing mail servers. Choose the incoming mail server type, then click **Next**. Your Internet service provider will be able to provide you with this information.

The screenshot shows the 'E-Mail Server Addresses' window of the SmarThru New Mail Account Wizard. The window has a title bar with 'SmarThru' and a header with 'New Mail Account Wizard'. The main title is 'E-Mail Server Addresses'. Below it, a instruction says 'Type the addresses of your incoming and outgoing mail servers.' There are two text input fields: 'Incoming (POP3 or IMAP4) mail server address:' and 'Outgoing (SMTP) mail server address:'. Below each field is an example: 'For example: company.com'. To the right of the outgoing field is a dropdown menu for 'Incoming mail server protocol type:' with 'POP3' selected. At the bottom are three buttons: '< Back', 'Next >', and 'Cancel'.

- 5 Enter your account name and password to access your Internet mail server, then click **Next**. Your Internet service provider will be able to provide you with this information.

The screenshot shows the 'Incoming mail server' window of the SmarThru New Mail Account Wizard. The window has a title bar with 'SmarThru' and a header with 'New Mail Account Wizard'. The main title is 'Incoming mail server'. Below it, a instruction says 'Please type your POP3 or IMAP4 account user name and password to access your Internet mail server. Your Internet service provider must give you this information.' There are two text input fields: 'Account user name:' and 'Password:'. The 'Account user name' field contains 'bruce999'. The 'Password' field contains asterisks. Below the password field is a note: '(Your password will appear in asterisks to prevent others from reading it.)'. At the bottom are three buttons: '< Back', 'Next >', and 'Cancel'.

- 6 Enter the account record name, then click **Next**.



The screenshot shows a window titled "SmarThru" with a subtitle "New Mail Account Wizard". The main heading is "Account record name". Below it, a message states: "Please type account record name. This name will be used to refer it in Internet Gate Configuration and any incoming mail information notifications." There is a label "Account name:" followed by a text input field containing the text "chollian". At the bottom right, there are three buttons: "< Back", "Next >", and "Cancel".

- 7 Click **Finish** to quit the wizard and enable Internet e-mail service.



The screenshot shows a window titled "SmarThru" with a subtitle "New Mail Account Wizard". The main heading is "Success!". Below it, a message states: "You have successfully configured Internet e-mail service of SmarThru". Another message follows: "If you want to edit advanced properties of Internet e-mail or to add other servers and accounts you can do it from Samsung SmarThru 3->Tools->Configuration menu." A final message says: "Press 'Finish' to quit wizard and enable Internet e-mail service." At the bottom right, there are three buttons: "< Back", "Finish", and "Cancel".



NOTE: If you wish, you can reconfigure the Internet gate later by using SmarThru Configuration. For details, refer to the SmarThru User's Guide.

Uninstalling Samsung Software

Uninstall is required if you are upgrading the software or if your installation fails. You can uninstall all software including SmarThru and MFP drivers using the SmarThru CD or selectively uninstall the desired item using the Window unInstallShield.

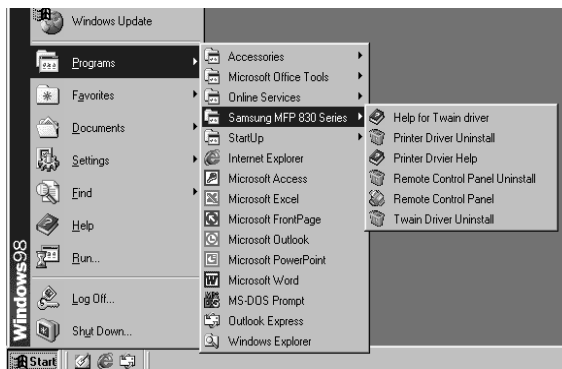


NOTE: Before beginning un-installation, ensure all applications are closed on your PC. A system reboot is required after the software is uninstalled.

1

Uninstalling the MFP Driver

- 1 From the **Start** menu, select **Programs**, then select **Samsung MFP 830 Series**.



- 2 You can select the component in the MFP driver to uninstall individually.

If you want to uninstall the scan driver, select **TWAIN Driver Uninstall**.

If you want to uninstall the printer driver, select **Printer Driver Uninstall**.

If you want to uninstall the Remote Control Panel, select **Remote Control Panel Uninstall**.

- 3 When your computer confirms your selection, click **Yes**. The selected printer driver and all its components are removed from your computer.



- 4 When the uninstallation is done, click **OK**.
- 5 The message box recommends you restart your computer. Click **OK**, then restart Windows.



NOTE: If you want to install the printer driver or the scan driver using the SmarThru CD-ROM, make sure that you select the Setup Type to **Compact**. Or select **Custom** then select **MFP Driver**. For details, see page 1.8.

Uninstalling Samsung SmarThru

- 1 From the **Start** menu, select **Programs**.
- 2 Select **Samsung SmarThru**, then select **SmarThru 3 Uninstall**.
- 3 When your computer asks you to confirm your selection, click **Yes**. The Uninstall Options dialogue box appears.



Uninstall options are:

- **Backup and delete:** Backs up all your data and options to a safe place. Then removes SmarThru system including the data.
- **Delete:** Deletes all the SmarThru data and options. No backup or copying takes place. Be careful while using this option as you can easily lose your data.
- **Leave intact:** Uninstalls SmarThru software leaving data and option intact. This can be useful, if, for example, you decide to install Stand Alone configuration over SmarThru Networking. In this case, uninstall Samsung SmarThru having **Leave intact** option set and install SmarThru Stand Alone configuration.

- 4 After selecting the uninstall option, click **Next**.

- 5 Follow the on-screen instructions to complete the un-installation. The SmarThru software and all components will be removed.



- 6 When uninstalling is done, click **OK**. The message box recommends restarting your computer.

- 7 Click **OK**.

Shut down and restart your computer to complete the un-installation process and save your changes.

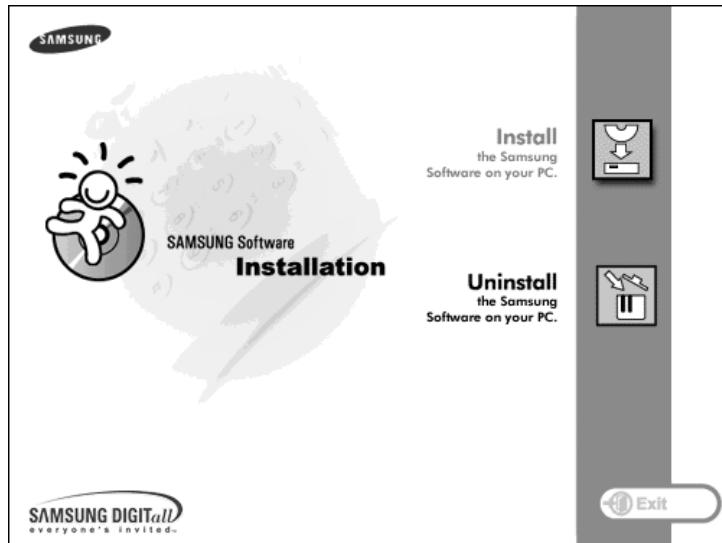
Using the SmarThru CD-ROM

You can un-install both the MFP driver and the SmarThru software with the CD-ROM you have used to install the software.

- 1 Insert the SmarThru CD-ROM into your CD-ROM drive.

The SmarThru CD-ROM should automatically run and the opening window appears. (If the opening window does not appear, select **Run** from the Start menu, then type **X:Autorun.exe**, replacing "X" with the letter of your drive and click **OK**.

- 2 If you are asked to select the model name, click **MFP 830 series**.
- 3 If you are asked to select the language, choose the desired language.
- 4 Click **Uninstall the Samsung software on your PC**.



- 5 Follow the on-screen instructions to complete un-installation.

You must shut down and restart your computer before any changes you have made will take affect.

NOTE



2

PRINTING

Read this chapter to learn how to select and load print media and how to use the print settings.

This topics included in this chapter are:

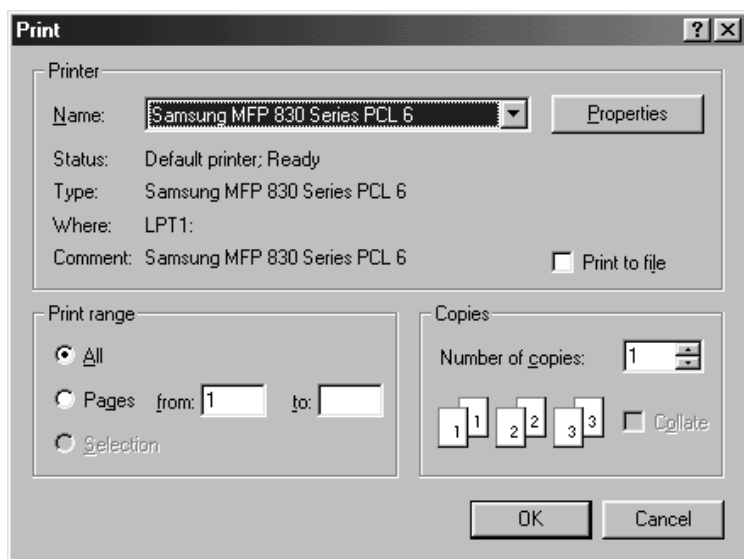
- **Printing a Document**
- **Printer Settings**

Printing a Document

This procedure describes the general steps required for printing from various Windows applications. The exact steps for printing a document may vary depending on the application program you are using. Refer to your software application's documentation for the exact printing procedure.

The following steps describe the typical process to print from a Windows environment:

- 1 Ensure that your product is properly connected to the computer, the product is powered on, and there is paper in the paper tray.
- 2 Verify that you have installed the Samsung software for your computer. For details, see "Installing Samsung Software" on page 1.4.
- 3 Start the program you are using to create the document, and create or open the document you want to print.
- 4 Choose **Print** from the **File** menu. Make sure that **Samsung MFP 830 Series PCL 6** is selected as your default printer. Click **Properties** if you want to make any adjustments that are appropriate for printing your document. (For details, see "Printer Settings" on page 2.3.)



- 5 Click **OK** to close the Properties dialog box.

- 6 After making any necessary changes to the printing parameters, click **OK** to start the print job.

Printer Settings

You can use the product with all your Windows 95/98/Me/2000/XP or Windows NT 4.0 applications. Be sure to set Samsung MFP 830 Series PCL 6 as the default printer for all your Windows operations.

Most Windows software applications allow you to make changes to the printer settings. This includes settings that determine how a print job looks such as paper size, paper orientation, and margins. Settings made in the application to create the document will usually override settings made in the printer driver.



NOTE: You do not need to use any of the operation panel buttons to use the product as a PC printer. For example, if you want to adjust the printing contrast you do not have to press **Contrast** on the control panel. The control panel buttons are used primarily for copying.

Accessing Printer Settings

You can access printer settings by using either of these methods.

Windows 95/98/Me

- Select the **File > Print > Properties** command from within any Windows application.

Or

- Select **Samsung MFP 830 Series PCL 6** printer from the **Printers** folder, then select **File > Properties** (or select the printer icon in the **Printers** folder, and click the right mouse button).

Windows NT 4.0

- Select the **File > Print > Properties** command from within any Windows application.

Or

- Select **Samsung MFP 830 Series PCL 6** printer from the **Printers** folder, click the right mouse button, then select **Document Defaults** from the drop-down list.

Windows 2000/XP

- Select the **File > Print > Properties** command from within any Windows application.

Or

- Select **Samsung MFP 830 Series PCL 6** printer from the **Printers** folder, click the right mouse button, then select **Printing Preferences** from the drop-down list.

Printer Properties Tabs

When the Printer Properties are displayed, you can review and change whatever settings are needed for your printer job.

Your printer's Properties window consists of 5 tabs: **Paper, Graphic, Output, Watermark** and **About**.

If you access the Printer Properties through the **Printers** folder, you can view more Windows-based tabs, as well as these 5 tabs. For information on the Windows-based tabs, refer to your Windows User Guide.

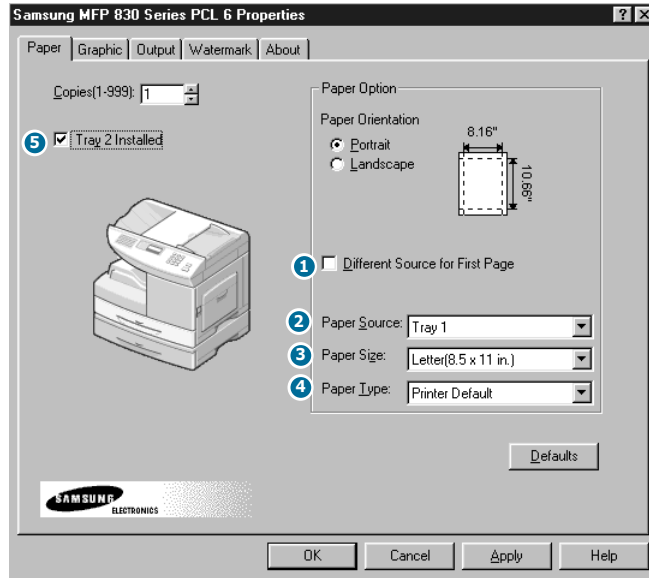
The printer's Properties window may differ depending on the operating system used. This User's Guide shows the Properties window on Windows 98 unless otherwise specified.



NOTE: If you access the Printer Properties through the **Printers** folder, any settings made will become the default settings for the printer. Settings made when the Printer Properties are accessed through an application **File** menu and **Print** or **Print Setup** will remain active until the application you are printing from is closed.

Paper Tab

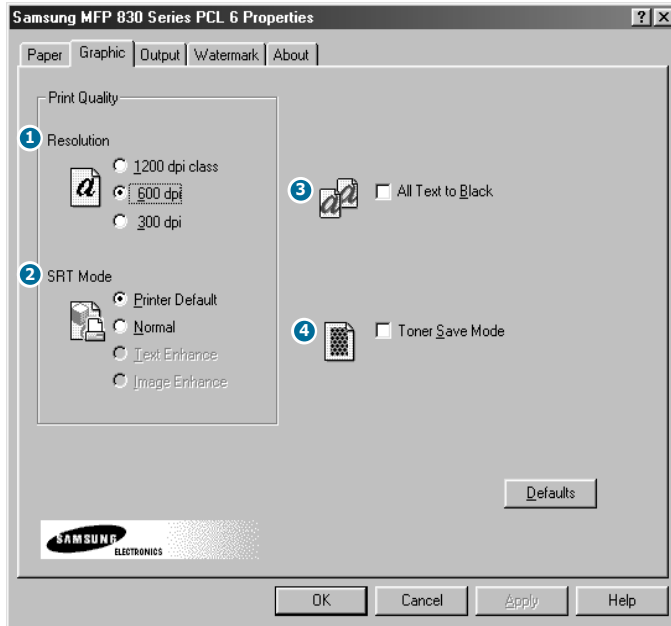
Use the **Paper** tab to select what size of paper you have in your printer, the orientation, the number of copies to print, etc.



1	Click on the box to put a check mark to use the different paper source for the first page. Select the desired paper source for the first page and other pages independently.	
2	Select the desired paper source. Select Tray 1 if you load media in the paper tray, Bypass Tray if you load in the bypass tray.	
3	Select the size of paper you are using.	
4	Select the type of paper you are using.	
5	Select the check box to print from the optional tray (Tray2), and you can select Tray 2 from the Paper source dialogue box.	

Graphic Tab

The **Graphic** tab allows you to adjust print quality for your specific printing needs.



1

You can select the printing resolution. The higher setting, the sharper the clarity of printed image. Higher settings may increase the time it takes to print a document.

2

When you print with the resolution of 300 or 600 dpi, some printed characters or images can appear they have jagged or uneven edges. Set this Samsung Resolution enhancement Technology (SRT) option to improve the print quality of your text and image and make the characters and images appear smoother.

- **Printer Default** - Choose this setting to use SRT that your printer provides.
- **Normal** - Choose to disable SRT mode.
- **Text Enhance** - Choose to refine the print quality of characters by smoothing out jagged edges that can occur on the angles and curves of each character.
- **Image Enhance** - Choose to refine the print quality of photo image using SRT.

3

With this option checked all text in your document will be printed in solid black. When it is not checked, colored text is printed in shades of gray.

4

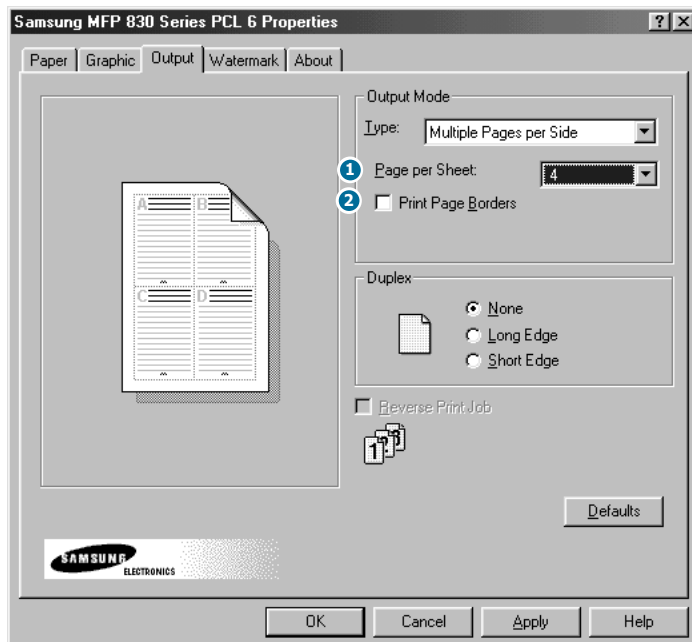
Toner Save Mode allows the printer to use less toner on each page. Using this mode will extend the life of your toner cartridge and reduce your cost per page, but will reduce print quality. Click to put a check mark to enable the mode.

Output Tab

The **Output** tab provides options for you to adjust how the document will appear on the printed page. The Output Mode Type options includes **Multiple Pages per Side**, **Booklet printing**, **Fit to Page**, **Poster** and **Duplex printing**.

Multiple Pages per Side

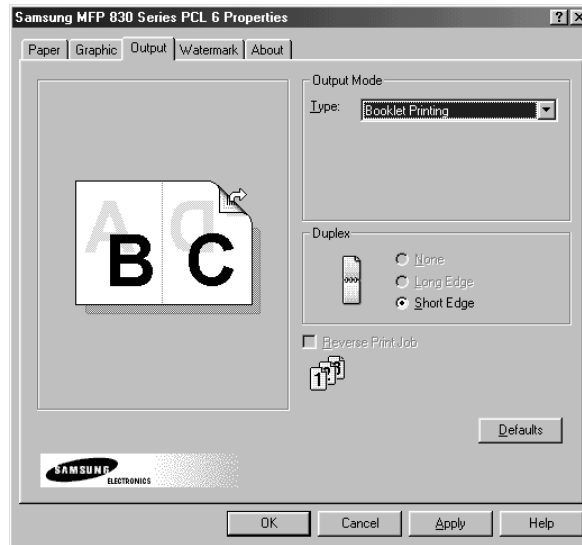
Choose the **Multiple Pages per Side** option to print multiple pages on a single sheet of paper



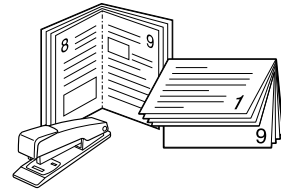
- 1 Select the number of page you want to print per sheet.
- 2 Click on the box to put a check mark to print a border around each page on the sheet.

Booklet Printing

The **Booklet Printing** option allows you to print a document out as a booklet.

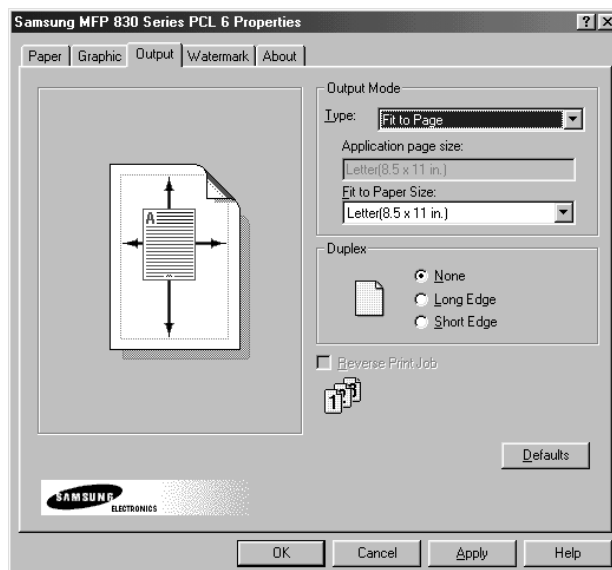


Once your document prints, fold the pages in half and staple the pages.



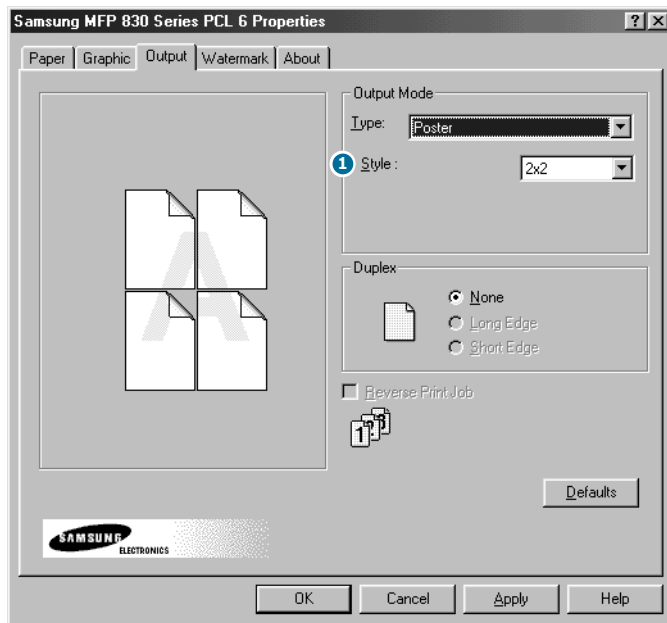
Fit to Page

Choose this option to scale your print job to any selected paper size regardless of the logical document size.



Poster

Choose the **Poster** option to enlarge the printed document.



1

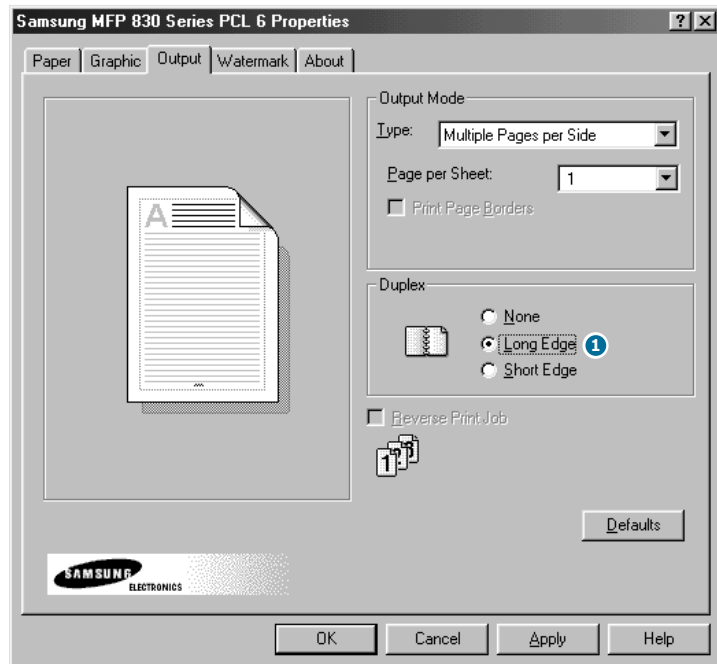
To determine the scaling factor, select the style. You can choose from: **2x2**, **3x3**, or **4x4**.

For example, if you select **2x2**, the output will be automatically stretched to cover 4 physical pages.

2

Duplex Printing

Choose the **Duplex** option from the **Output** tab to print the document on both sides of the paper.



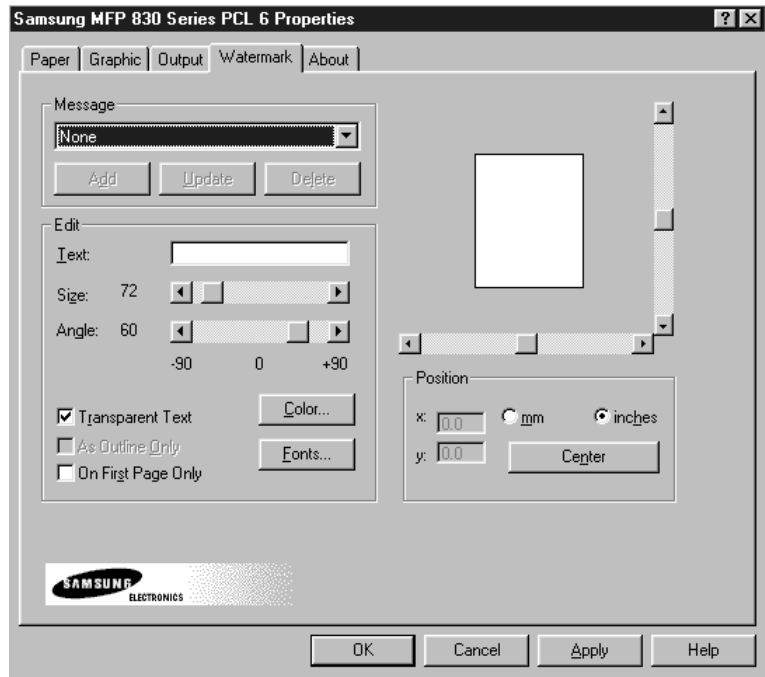
Choosing **Long Edge** lets you have the binding orientation along the long edge of the paper as in a magazine.

- ① Choosing **Short Edge** lets you have the binding orientation along the short edge of the paper as in a calendar.

Watermark Tab

The **Watermark** tab allows you to create a background image of text to print on each page of your document.

Watermarks are useful for printing identifying information on a document, information such as "DRAFT" or "CONFIDENTIAL", or perhaps the name of your company or department. By changing the watermark settings, you can create faint watermarks that are not intrusive to a document, or bold watermarks to call attention to specific information.



To create a watermark, enter the desired text message in the Text field, and select the desired watermark options. You can select the font type and size, color, position, and angle.

To add a new watermark to the list, click **Add**.

About Tab

The **About** tab gives you the program version number. If you click on the globe image on the window, you will be connected to the Samsung web site provided you are an internet user.

Printer Properties Buttons & Icons

- Click **OK** when done reviewing or making changes.
- Click **Cancel** if you want to exit the tab menus without applying any changes.
- Click **Help** to view the online Help feature and tab menu details.
- Click the **?** icon in the title bar. Position the **?** pointer over the parameter in question and click to see a pop-up window explaining that parameter.



3

SCANNING

Scanning with your product lets you turn pictures and text into digital files on your computer. Then you can fax or e-mail the files, display them on your web site, or use them to create projects that you can print out using Samsung SmarThru software which came with your product.

This chapter includes:

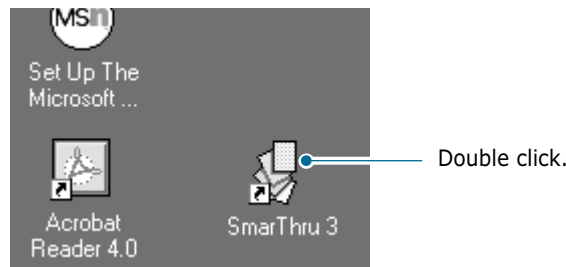
- **Scanning using the Samsung SmarThru**
- **Scanning Process with TWAIN-enabled Software**

Scanning using the Samsung SmarThru

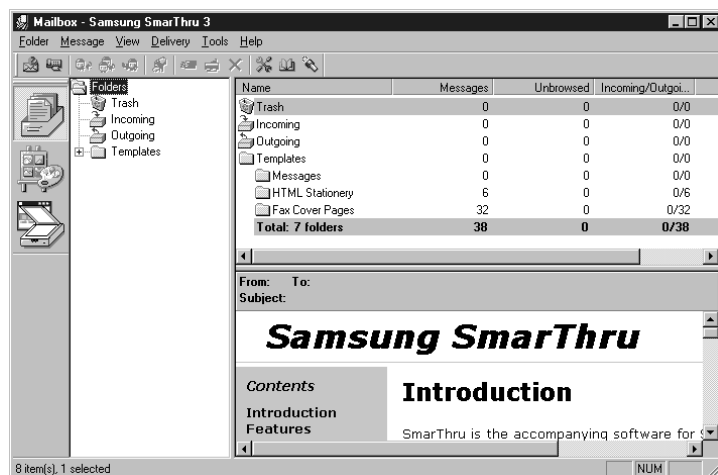
SmarThru is the accompanying software for your product. With the SmarThru, scanning becomes a pleasure.

Take the following steps to start scanning using the SmarThru:

- 1 Feed the document(s) to be scanned **face down** into the ADF.
- 2 Once you installed Samsung software, you see the SmarThru icon on the desktop window. Double-click the SmarThru 3 icon.



The SmarThru 3 window opens.



- 3 To open the Scan Wizard, click the Scan Wizard icon in the plugin bar on the left of the SmarThru 3 window.



The Scan Wizard lets you use the following services:

•**Scan**

Lets you scan the original documents and save them in the Image Manager of the Samsung SmarThru system. The Image Manager is an image database manager and image editor program.

•**Copy**

Lets you use your product to produce professional quality copies. You can adjust the image size and make advanced settings.

•**Scan to Email**

Lets you scan the original document then launches a New Message form to send the just scanned image attached to a new mail. The email account must be configured in the Samsung SmarThru system to enable e-mail service.

•**Scan to FAX**

Lets you scan the original documents then launches a New Fax form which helps you send them as a fax image.

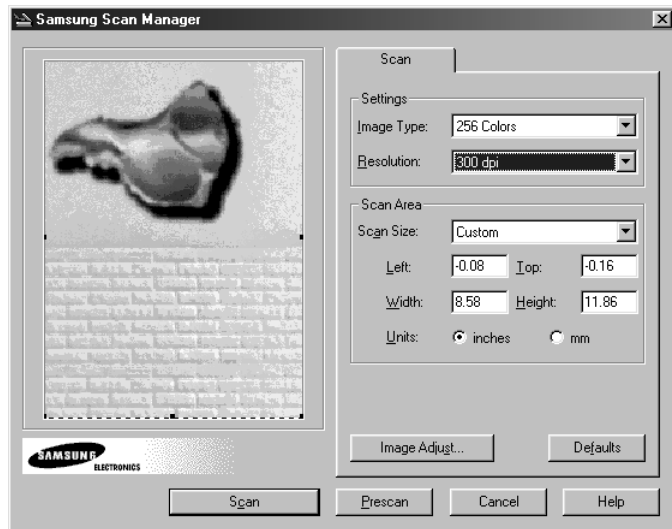
•**Scan to WEB**

Lets you scan the original documents for further publishing to the Web.

•**Scan to OCR**

Lets you scan the original documents and pass them to the OCR program. OCR (Optical Character Recognition) is the process of converting a scanned image into text that you can edit in a word processing program. After you scan your document, the software processes or "recognizes" it. Then you can edit it and either save the file or open it in any word processing program on your computer.

- 4 Click the desired service.
- 5 The Samsung Scan Manager for the selected service opens. Adjust the scan settings. You can use the **Help** button to get help.



- 6 To start scanning, click **Scan**.

For further information, please refer to the SmarThru User's Guide which came with your product.

Scanning Process with TWAIN-enabled Software

If you want to scan documents using another software, you will have to use TWAIN-compliant software such as Adobe PhotoDeluxe or Adobe Photoshop. The first time you scan with your product, you will need to select it as your TWAIN source on the application you will use.

The basic scanning process involves a number of steps:

- Placing your photograph or page into the ADF.
- Opening an application (such as PhotoDeluxe or Photoshop).
- Opening the TWAIN window and setting scan options.
- Scanning and saving your scanned image.

You have to follow the program's instructions for acquiring an image. Please refer to the application user's guide.



4

APPENDIX

This chapter includes:

- **Specifications**
- **Using Remote Control Panel**

Specifications

Scanner and Copy

Item	Description
Compatibility	TWAIN standard
Resolution	Optical 300 dpi resolution (Mono and Color)
Color bit depth	Internal: 32 bit External: 24 bit
Mono bit depth	1 bit for text mode 8 bit for Gray mode
Copy speed	12 copies per minute
Copy resolution	1,200 dpi enhanced
Zoom Rate	25 ~ 200 %

Print

Item	Description
Printing method	Laser Scanning Unit
Printing speed	12 pages per minute/A4
Print resolution	1200 dpi class
Emulation language	PCL 6

Using Remote Control Panel

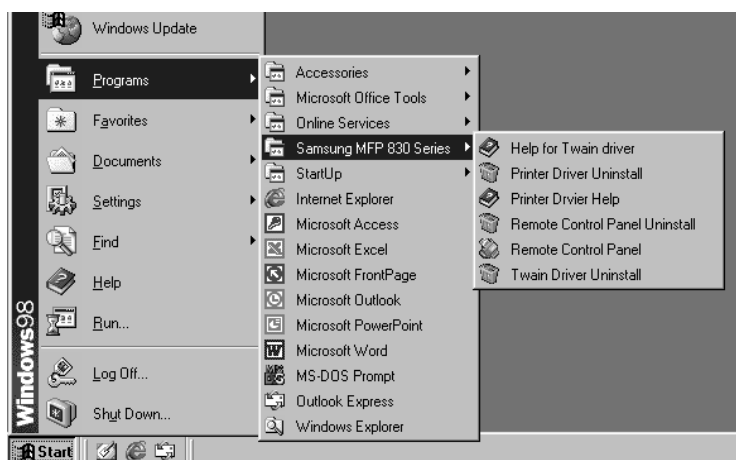
Using the Remote Control Panel, you can set up fax system data options, create and edit phonebook entries, or view the information of your product on the desktop window of your computer.

When you install the Samsung software, the Remote Control Panel utility is automatically installed.

For information on installing the Samsung software, see “Installing Samsung Software” on page 1.4.

To open the Remote Control Panel:

- 1 Start your Windows.
- 2 Click the **Start** button on your desktop computer.
- 3 From Programs, select **Samsung MFP 830 Series**, and **Remote Control Panel**. Then the Remote Control Panel screen appears.



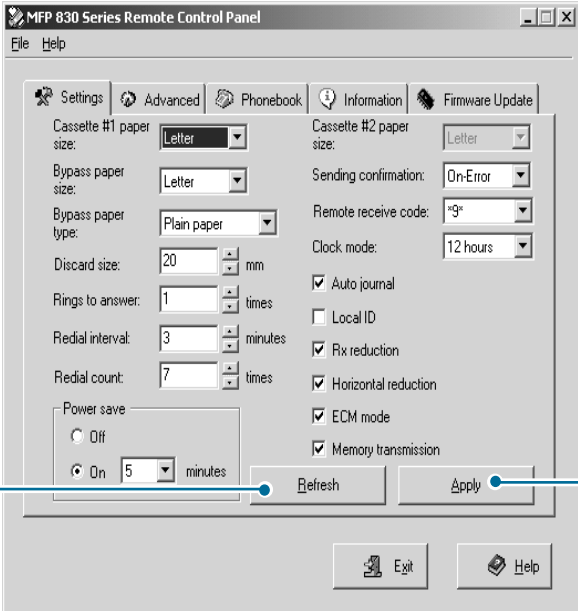
- 4 The Remote Control Panel screen provides five tabs; **Settings, Advanced, Phonebook, Information, and Firmware Update**.

To exit, click the **Exit** button at the bottom of each tab screen.

For further details, click the **Help** button at the bottom of each tab screen.

Settings Tab

Click the **Settings** tab to configure fax system data settings.



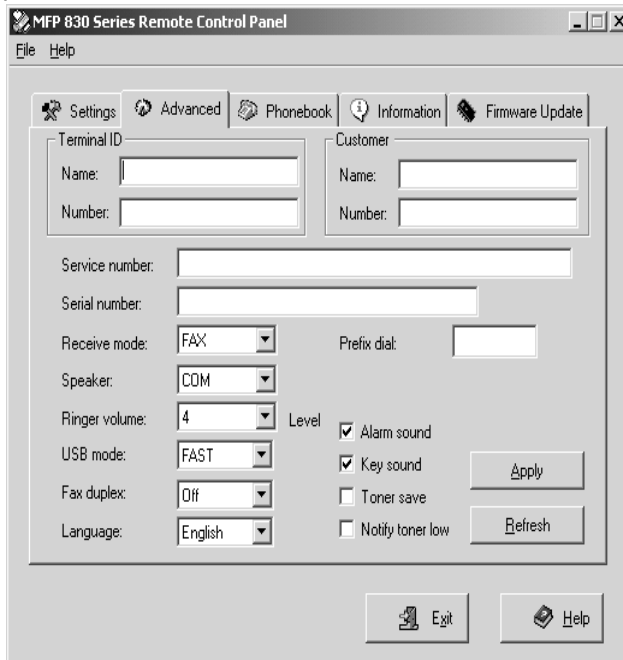
Reads the current settings in your product then refreshes the Remote Control Panel with the product's current setting.

Downloads the settings made in Remote Control Panel to your product.

For details on the system data setting options, please refer to the Samsung SF-830 Series Facsimile User's Guide.

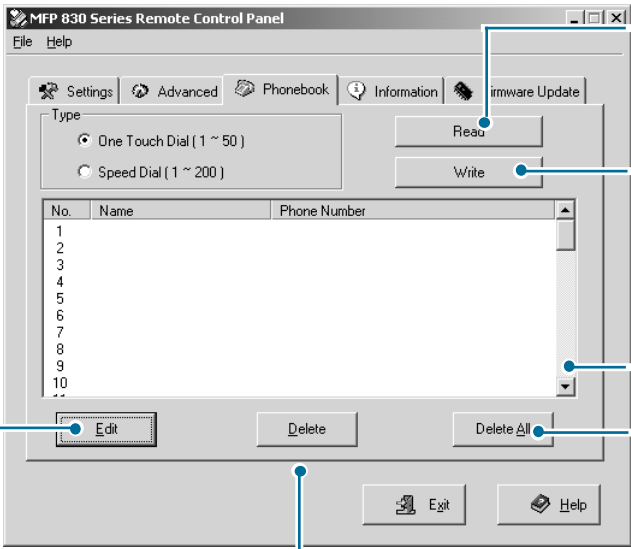
Advanced Tab

Click the **Advanced** tab to change the default fax system setup options.



Phonebook Tab

Click the **Phonebook** tab to create and edit phonebook entries.



The screenshot shows the 'Phonebook' tab of the 'MFP 830 Series Remote Control Panel'. The interface includes a 'Type' section with 'One Touch Dial (1 ~ 50)' selected and 'Speed Dial (1 ~ 200)' unselected. Below this is a table with columns 'No.', 'Name', and 'Phone Number'. The table is currently empty. To the right of the table are 'Read' and 'Write' buttons. Below the table are 'Edit', 'Delete', and 'Delete All' buttons. At the bottom are 'Exit' and 'Help' buttons. Annotations with blue lines point to these buttons: 'Edit' is annotated with 'Allows you to edit a selected phonebook entry in a separate Edit dialog box.'; 'Delete' is annotated with 'Deletes a selected phonebook entry.'; 'Delete All' is annotated with 'Deletes all phonebook entries.'; 'Read' is annotated with 'Reads the phonebook entries from the product to the Remote Control Panel.'; and 'Write' is annotated with 'Allows you to download the phonebook entries from the Remote Control Panel to the product.'.

Allows you to edit a selected phonebook entry in a separate Edit dialog box.

Deletes a selected phonebook entry.

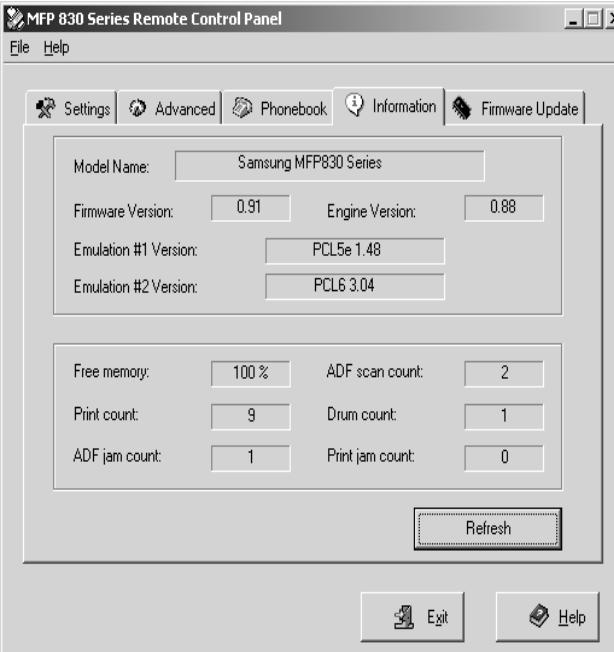
Deletes all phonebook entries.

Reads the phonebook entries from the product to the Remote Control Panel.

Allows you to download the phonebook entries from the Remote Control Panel to the product.

Information Tab

Click the **Information** tab to view the software version information and various counter which allows you to check how many scanning, printing, and jamming are made in your product.



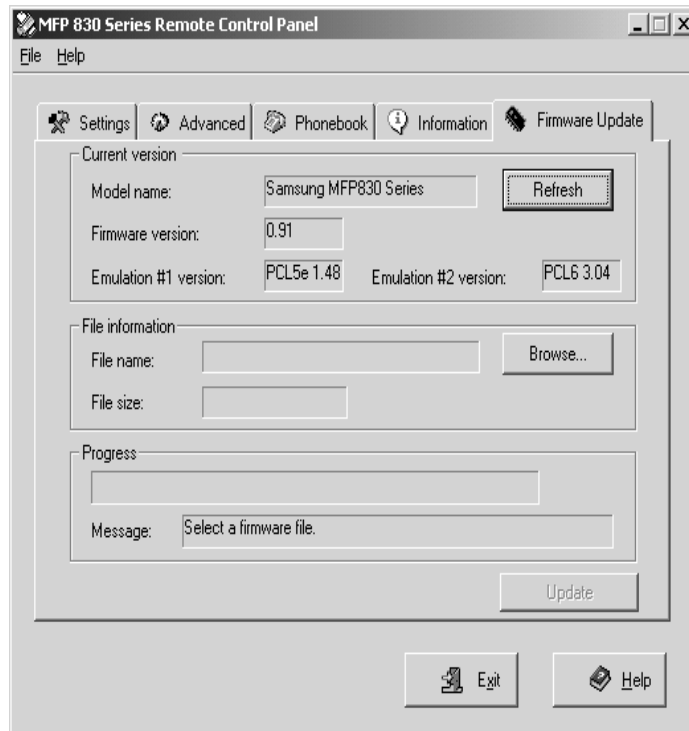
The screenshot shows the 'Information' tab of the 'MFP 830 Series Remote Control Panel'. The interface displays various system information fields:

- Model Name: Samsung MFP830 Series
- Firmware Version: 0.91
- Engine Version: 0.88
- Emulation #1 Version: PCL5e 1.48
- Emulation #2 Version: PCL6 3.04
- Free memory: 100 %
- ADF scan count: 2
- Print count: 9
- Drum count: 1
- ADF jam count: 1
- Print jam count: 0

At the bottom right of the information section is a 'Refresh' button. At the very bottom of the window are 'Exit' and 'Help' buttons.

Firmware Update

Click the **Firmware Update** tab to update the firmware of your product. This feature should be used by an authorised technicians. Please consult with the purchase point.



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